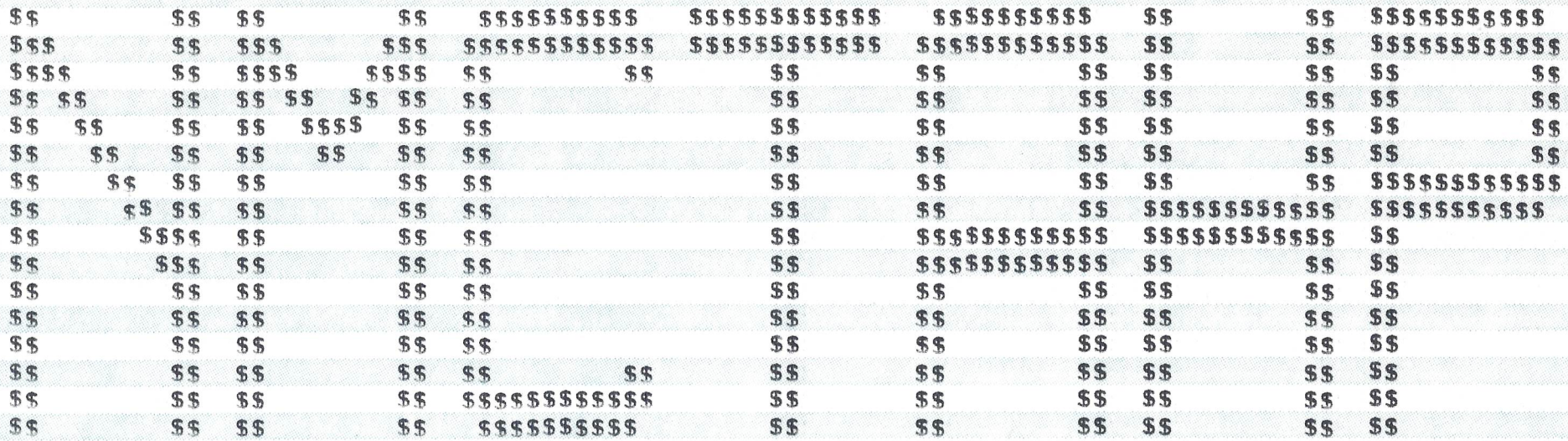

FASTABS —— TWO WAY FREQUENCY DISTRIBUTION —
PROM / GONSER

KRONOS 2.0 73/06/22.
OPERATING SYSTEM
JOB ORIGIN = BATCH.

73/06/30. 13.47.26.

UNIVERSITY OF COLORADO COMPUTING CENTER

$$$

FILE TOBBENS (CREATION DATE = 73/06/30.)

* CROSSTABULATION OF *
PREM BY GENSER
* PAGE 1 OF 1

GENSER

PREM	COUNT / ROW PCT / COL PCT / TOT PCT	2ND GEN	1ST GEN	FIRST TO SERVE	ROW TOTAL
4		2	1	0	3
DIRECT FAMILY LINE		66.7	33.3	0.0	18.7
		40.0	12.5	0.0	
		12.5	6.3	0.0	
5		1	0	0	1
ALLIED FAMILY		100.0	0.0	0.0	6.3
		20.0	0.0	0.0	
		6.3	0.0	0.0	
6		2	7	3	12
NO SOCIAL CONNECTION		16.7	58.3	25.0	75.0
		40.0	87.5	100.0	
		12.5	43.8	18.7	
COLUMN TOTAL		5 31.3	8 50.0	3 18.7	16 100.0

RAW CHI SQUARE = 5.36667 WITH 4 DEGREES OF FREEDOM. SIGNIFICANCE = .2517
CRAMER≠S V = .40952
CONTINGENCY COEFFICIENT = .50117
LAMDA (ASYMMETRIC) = 0.00000 WITH PREM DEPENDENT. = .25000 WITH GENSER DEPENDENT.
LAMDA (SYMMETRIC) = .16667
UNCERTAINTY COEFFICIENT (ASYMMETRIC) = .26301 WITH PREM DEPENDENT. = .18055 WITH GENSER DEPENDENT.
UNCERTAINTY COEFFICIENT (SYMMETRIC) = .21411
KENDALL≠S TAU B = .47263. SIGNIFICANCE = .0053
KENDALL≠S TAU C = .35156. SIGNIFICANCE = .0288
GAMMA = .83333
SOMER≠S D (ASYMMETRIC) = .37975 WITH PREM DEPENDENT. = .58824 WITH GENSER DEPENDENT.
SOMER≠S D (SYMMETRIC) = .46154
ETA = .24528 WITH PREM DEPENDENT. = .27957 WITH GENSER DEPENDENT.

NUMBER OF MISSING OBSERVATIONS = 527